

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION V

230 SOUTH DEARBORN ST. CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF: RCRA ACTIVITIES

MAR 1 1 1982 Robert Schauer 7444 W. Wilson Chicago, IL 60656

RE: Interim Status Acknowledgement USEPA ID No. ILD 005 092 135 FACILITY NAME: Methode Electronics Inc.

Dear Mr. Schauer:

This is to acknowledge that the U.S. Environmental Protection Agency (USEPA) has completed processing your Part A Hazardous Waste Permit Application. It is the opinion of this office that the information submitted is complete and that you, as an owner or operator of a hazardous waste management facility, have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for Interim Status. However, should USEPA obtain information which indicates that your application was incomplete or inaccurate, you may be requested to provide further documentation of your claim for Interim Status. Our opinion will be reevaluated on the basis of this information.

As an owner or operator of a hazardous waste management facility, you are required to comply with the interim status standards as prescribed in 40 CFR Parts 122 and 265, or with State rules and regulations in those States which have been authorized under Section 3006 of RCRA. In addition, you are reminded that operating under interim status does not relieve you from the need to comply with all applicable State and local requirements.

The printout enclosed with this letter identifies the limit(s) of the process design capacities your facility may use during the interim status period. This information was obtained from your Part A Permit application. If you wish to handle new wastes, to change processes, to increase the design capacity of existing processes, or to change ownership or operational control of the facility, you may do so only as provided in 40 CFR Sections 122.22 and 122.23.

As stated in the first paragraph of this letter, you have met the requirements of 40 CFR Part 122.23; your facility may operate under interim status until such time as a permit is issued or denied. This will be preceded by a request from this office or the State (if authorized) for Part B of your application. Please contact Arthur Kawatachi of my staff at (312) 886-7449, if you have any questions concerning this letter or the enclosure.

Sincerely yours,

Karl J. Klepitsch, Jr., Chief

Waste Management Branch

DH 3/11/82

Enclosure





ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY (VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER		* ILD005092135	REACKNOWLE	DGEMENT
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INSTALLATION ADDRESS		7444 W WILSON CHICAGO	IL	60656

EPA Form 8700-12B (4-80)

09/28/81

PAF



ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY (VERIFICATION)

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INSTALLATION ADDRESS		7444 W WILSON CHICAGO	IL.	60656

EPA Form 8700-12B (4-80)

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EPA Form 8700-(2 (6-80) REVERSE

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February 1, 1984

Mr. Horst Witschonke, Chief State Technical Unit #1 United States Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

Dear Mr. Witschonke:

In reference to your letter dated November 29, 1983, we would like to cancel our request for withdrawal from the system. As you are aware, our printed circuit facility at 7444 West Wilson Avenue, EPA #ILD@005092135, ceased operation in July of 1981 and all hazardous waste was disposed of by spring of 1983.

As I mentioned in one of my previous letters, we are considering setting up a gold plating line sometime in the near future which would again make us a user and generator of hazardous waste. I have discussed this with the Illinois EPA office, and they suggested I withdraw my request and remain open although we are inactive at this time.

I would appreciate your consideration of this request as soon as possible, and anticipate communication from you in regard to anything you will require to grant my request. Your cooperation is appreciated.

Very truly yours,

Michael A. Greco Corporate Controller

jak

cc: Mr. Harry Chappel
Illinois EPA



WASTE MANAGEMENT

NOV 2 9 1983

5HH-12

Mr. Michael A. Greco, Corporate Controller Methode Electronics, Incorporated 7444 West Wilson Avenue Chicago, IL 60656

Re: Methode Electronics, Incoprorated ILD005092135

Dear Mr. Greco:

The United States Environmental Protection Agency has reviewed your request to withdraw your Part A hazardous waste permit application. On the basis of the information you provided, we determined that your operation included treatment, storage, or disposal of hazardous waste subject to 40 CFR 265 (or 35 Illinois Administrative Code Section 725). Therefore, a closure plan must be submitted directly to Mr. Larry Eastep, Permit Section, Division of Land Pollution Control, Illinois EPA, 2200 Churchill Road, Springfield, Illinois 62706. Requirements for closure are found at 35 Illinois Administration Code 725. Questions on closure should be directed to Illinois EPA at the above address.

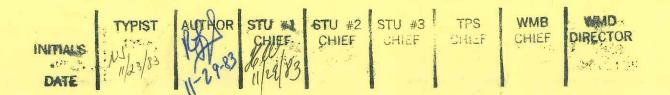
Sincerely yours.

Horst Witschonke, Chief State Technical Unit #1

cc: Mr. Larry Eastep, IEPA Mr. Bill Radlinski, IEPA

bcc: Part A file Charles Lewis, State Specialist Becky Strom, VERSAR

5HM:H. Witschonke:ns:11/23/83







August 4, 1983

Ms. Zetta Davis
U. S. Environmental
Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

GITSD, motif, PASI

Dear Ms. Davis:

Per our telephone conversation of August 3, 1983, I am formally requesting that you remove Methode Electronics, Inc., facility address 7444 West Wilson Avenue, Chicago, IL 60656, Illinois EPA #ILD005092135, from your system as a generator of hazardous waste.

As I explained in our conversation, this facility was officially closed as of April 30, 1981. Production continued into July of 1981, and final disposal of all hazardous waste on site was completed in March of 1983. The company that handled the waste disposal from this facility was American Waste Haulers in Maywood, Illinois (Brock Reinhard, Project Engineer, 681-3999). Currently, this facility houses our Corporate offices, a tooling division and one of our smaller subsidiaries known as Methode Development Company, of which none of the aforementioned are generators of hazardous waste. As I also mentioned, we are in the early stages of setting up a gold plating line in this facility and, per your advice, will be reapplying for permits shortly.

I hope that the above meets your requirements. If you have any questions or require additional information, please feel free to contact me at any time. Your cooperation is appreciated.

Very truly yours,

Michael A. Greco

Corporate Controller

jak

cc: Mr. Andrew Vollmer,
Illinois EPA

8 10 93

MANAGEMENT BRANCH

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4 CHICAGO	B.CITY OR TOWN H.A.R.W.O.D.D		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6,5,6	
VI. FACILITY LOCATION					
A. STRE	ET, ROUTE NO. OR OTHER				
	B, COUNTY NAME		A5		
€ 0 0 K	C. CITY OR TOWN		D.STATE E. ZI	P CODE F. COUNTY CODE (if known)	87.82
6 CHICAG			L 6 .0	656 03/	
EPA Form 3510-1 (6-80)			NOV 14 1991	CONT	TINUE ON REVER

CONTINUED FROM THE FRONT		
VII, SIC CODES (4-digit, in order of priority)		
A. FIRST	B. SECOND Specify (specify)	
7 3, 67,9 PRINTED CIRCUITS	7	
C. THIRD	D. FOURTH	
	7	
VIJI, OPERATOR INFORMATION		
A NAME	, , , , , , , , , , , , , , , , , , , 	B. is the name listed in Item VIII-A also the owner?
8 METHODE ELECTRONIO	CS, INC.	. XYES □ NO
c. STATUS OF OPERATOR (Enter the appropriate letter into the	answay how if "Other" specify D. PHON	E (greu code & no.)
F = FEDERAL M = PUBLIC (other than federal or state)	(specify)	8 6 7 9 6 6 6
S = STATE O = OTHER (specify) P = PRIVATE		19 - 21 22 - 28
E. STREET OR P.O. BOX		
7 4 4 4 W WILSON AVE.	35	
F. CITY OR TOWN	G.STATE H. ZIPCODE IX, INDIAN LAN	ted on Indian lands?
BCHICAGO (HARWOOD HTS)	1 L 6 Ø 6 5 6	⊽ ио
15 16 .	40 41 42 47 - 51	
X. EXISTING ENVIRONMENTAL PERMITS A. NPDES (Discharges to Surface Water) D. PSD (Air Emi	issions from Proposed Sources)	
	 	
15 16 17 18 - 30 15 16 17 18	THER (specify)	
	(specify)	
9 U 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	AND	ED SHEET
	OTHER (specify)	
9 8	30	
Attach to this application a topographic map of the area extend	ing to at least one mile hevend property boundaries	The map must show
the outline of the facility, the location of each of its existing a	and proposed intake and discharge structures, each of	of its hazardous waste
treatment, storage, or disposal facilities, and each well where i water bodies in the map area. See instructions for precise require	it injects fluids underground. Include all springs, riv ements.	ers and other surface F9AISP
XII. NATURE OF BUSINESS (provide a brief description)		
		00N-1
MANUFACTURE PRINTING CIRCUIT BO	DARDS	F9A/51
	4	
		·
XIII, CERTIFICATION (see instructions)		
I certify under penalty of law that I have personally examined	and am familiar with the information submitted in t	his application and all
attachments and that, based on my inquiry of those persons application, I believe that the information is true, accurate an	s immediately responsible for obtaining the informa	tion contained in the
false information, including the possibility of fine and imprison		marioe ior submitting
A. NAME & OFFICIAL TITLE (type or print) B. SI	GNATURE	C. DATE SIGNED
John L. Glasser,General Mgr.	John A Closed	November 13,1960
COMMENTS FOR OFFICIAL USE ONLY		
13 16 EPA Form 3510-1 (6-80) REVERSE		55

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VIRONMENTAL PROTECTION AGENCY

Silver Marketing Silver	I.	300	1	A	ji ji	D.	N	JM	BE	R							
and a comment of the	s F	-	I	L		D	Ó	ø	5	ø	9	2	1	3	5	3	<u>C</u>

	HAZARĐOUS WAST	EPEKMII API ed Permits Program	PLICATION E	ILDØØ5Ø	2 1 35 1/4 c
RCRA	(This information is requir	ed under Section 30	05 05 RCRA.) -	14.3	13 14 13
FOR OFFICIAL USE ONLY APPLICATION DATE RECEIVED		0.00	COMMENTS		
AFPROVED (yr., mo., & day)					
2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	and the second section of the				
II. FIRST OR REVISED APPLI			All Control of the Co		High
Place an "X" in the appropriate box revised application. If this is your fir EPA I.D. Number in Item I above.	rst application and you already	know your facility's	thether this is the first app is EPA L.D. Number, or if t	his is a revised application; e	for your facility or a enter your facility's
A. FIRST APPLICATION (place X) 1. EXISTING FACILITY (S	•				R NEW FACILITIES.
8 6 5 0 5 0 1 QPE	EXISTING FACILITIES, PRO RATION BEGAN OR THE DA the boxes to the left)	OVIDE THE DATE (THE CONSTRUCTION	N COMMENCED	YE. MO. DAY (yr.	OVIDE THE DATE , mo., & day) OPERA- DN BEGAN OR IS PECTED TO BEGIN
B. REVISED APPLICATION (p		ete Item 1 above)		2. FACILITY HAS A RCF	RAPERMIT
III. PROCESSES – CODES AN	D DESIGN CAPACITIES				
A. PROCESS CODE - Enter the co					
entering codes. If more lines are describe the process (including it	needed, enter the code(s) in the space	ne space provided. If provided on the form	f a process will be used the m (Item III-C).	t is not included in the list of	of codes below, then
B. PROCESS DESIGN CAPACITY 1. AMOUNT — Enter the amount	nt.	•			
 UNIT OF MEASURE — For a measure used. Only the units 	each amount entered in column s of measure that are listed belo		le from the list of unit mea	sure codes below that descr	ribes the unit of
	PRO- APPROPRIATE UN CESS MEASURE FOR PR				IATE UNITS OF E FOR PROCESS
PROCESS	CODE DESIGN CAPAC		PROCESS		N CAPACITY
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TANK WASTE FILE	S02 GALLONS OR LITES S03 CUBIC YARDS OR	RS	FACE IMPOUNDMENT	LITERS PE TOZ GALLONS	R DAY PER DAY OR
SURFACE IMPOUNDMENT	CUBIC METERS S04 GALLONS OR LITE	RS INC	INERATOR	TO3 TONS PER METRIC TO	
Disposal: INJECTION WELL	D79 GALLONS OR LITE	m «			PER HOUR OR
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LANDFILL	D80 ACRE-FEET (the volt would cover one acre depth of one foot) OF HECTARE-METER	ume that OTF to a them proc	mal or biological treatmen esses not occurring in tank ace impoundments or incir	i Liters pe is, ier-	
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c. space for additional process codes or for describing other processes (code~``T04"). For each process entered here include design capacity.

IV. DESCRIPTION OF HAZARDOUS WASTES

- A. EPA HAZARDOUS WASTE NUMBER Enter the four—digit number from 40 CFR, Subpert D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four—digit number/s/ from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- B. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste/s/ that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURI	CODE
POUNDS		KILOGRAMS	A Property of the second
TONS		METRIC TONS	

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code/s/ from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
 In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter
 "included with above" and make no other entries on that line.
- 3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non—listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

	A. EPA					C. UNIT		D. PROCESSES							
M HAZARD. ZO WASTENO JZ (enter code)		O	B. ESTIMATED ANNUAL QUANTITY OF WASTE		OF MEA- SURE (enter code)				1	, PROCE! (en		S	2. PROCESS DESCRIPTION (if a code is not entered in D(1))		
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X-2	D	0	0	2	400		P		T	0	3	$D^{'}8^{'}0$			
X-3	D	0	0	I	100		P		T	0	3	$D^{8}0$			
X-4	D	0	0	2				7 (A) (A) (A)					1 1		included with above

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EPA Form 3510-3 (6-80)

A. NAME (print or type)

John L. Glasser, General

PAGE 4 OF 5

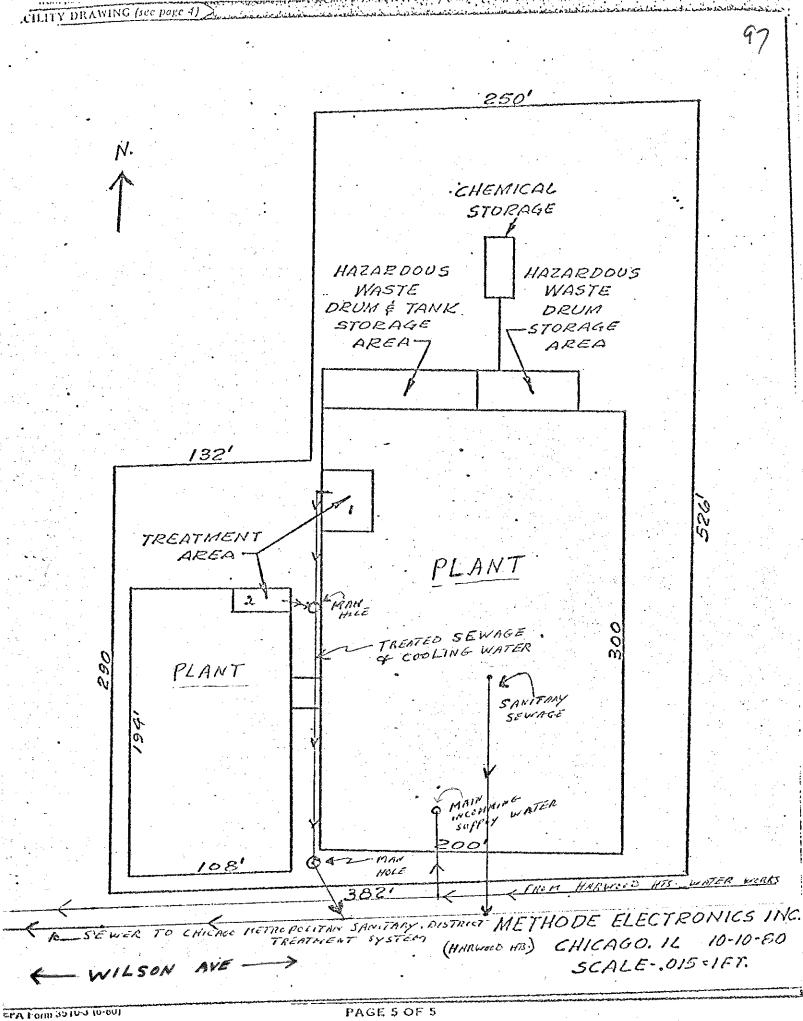
November 13, 1980

C. DATE SIGNED

CONTINUE ON PAGE 5

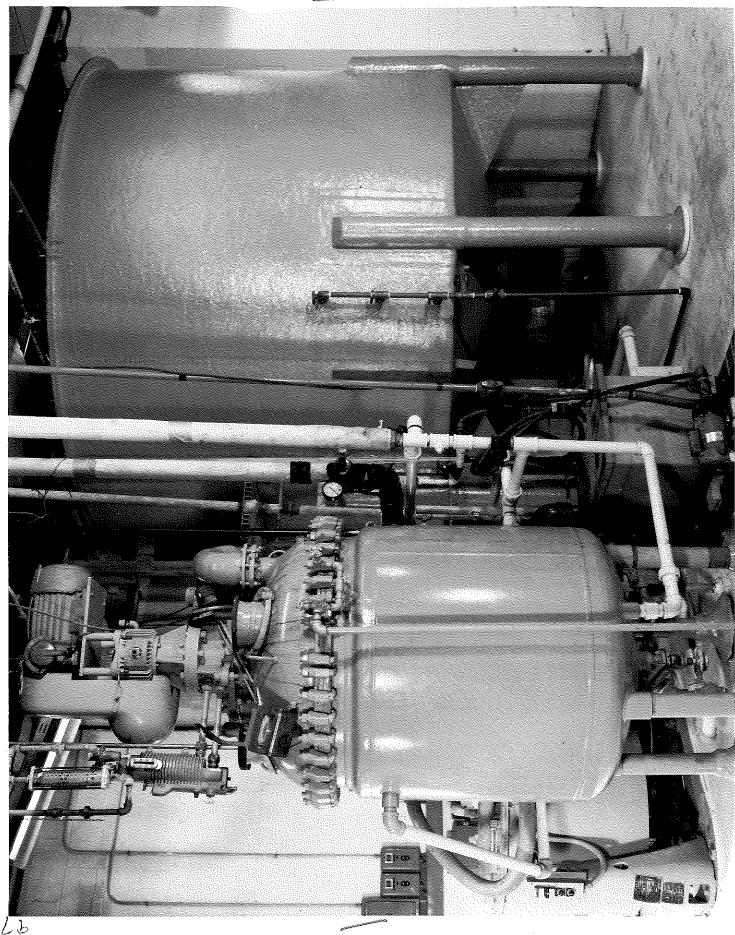
ITEM X EXISTING ENVIRONMENTAL PERMITS FOR HAZARDOUS WASTE

ISSUED BY	AUTHORIZATION NO.	WASTE PRODUCT					
IL EPA	780589	NEUTRALIZED CU. SOLUTION					
IL EPA	998464	ACETONE					
IL EPA	998416	METHYLENE CHLORIDE					
IL EPA	998417	TRICHLORETHANE					
IL EPA	998560	AMMONIACAL CU. SOLUTION					
ISSUED BY	AUTHORIZATION NO.	AIR EMISSION SOURCES					
COOK COUNTY DEPT OF ENVIRONMENTAL CONTROL	ID 011094	(5) FUEL BURNING EQU.(17) PROCESS EQU.(9) CONTROL DEVICE					



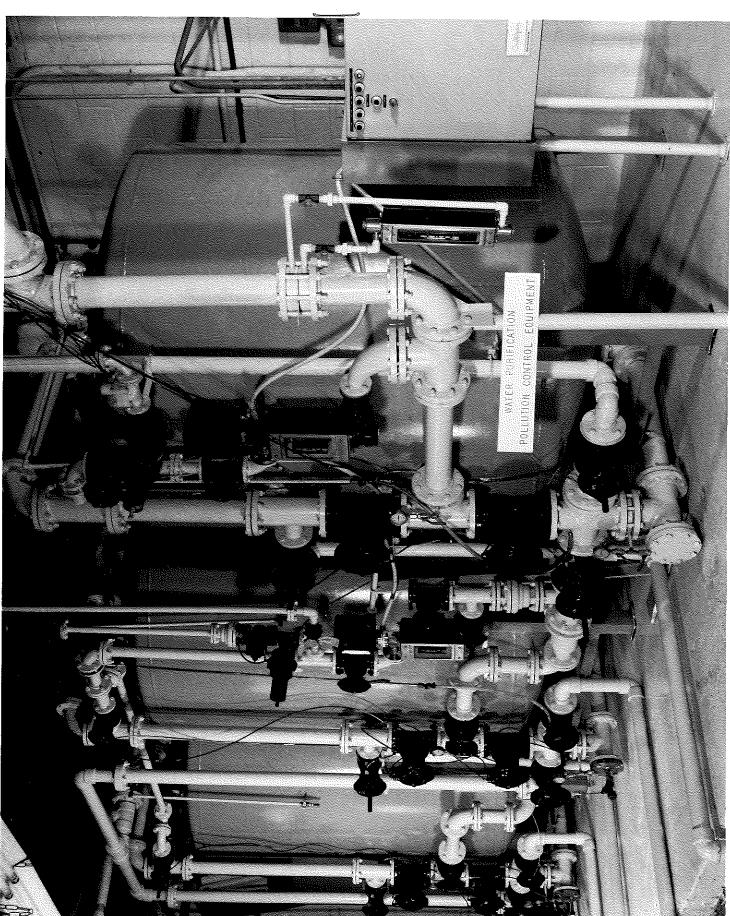
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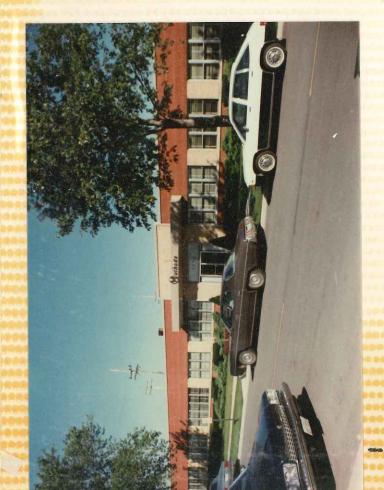
TREATMENT AREA #2



TREATMENT AREA #1

























PG 3



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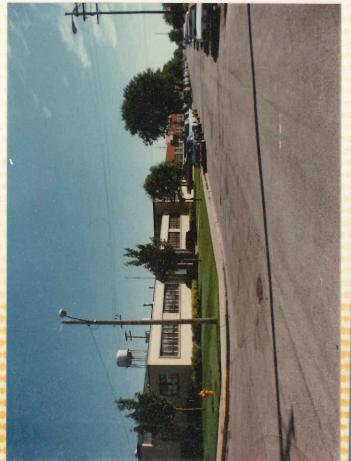






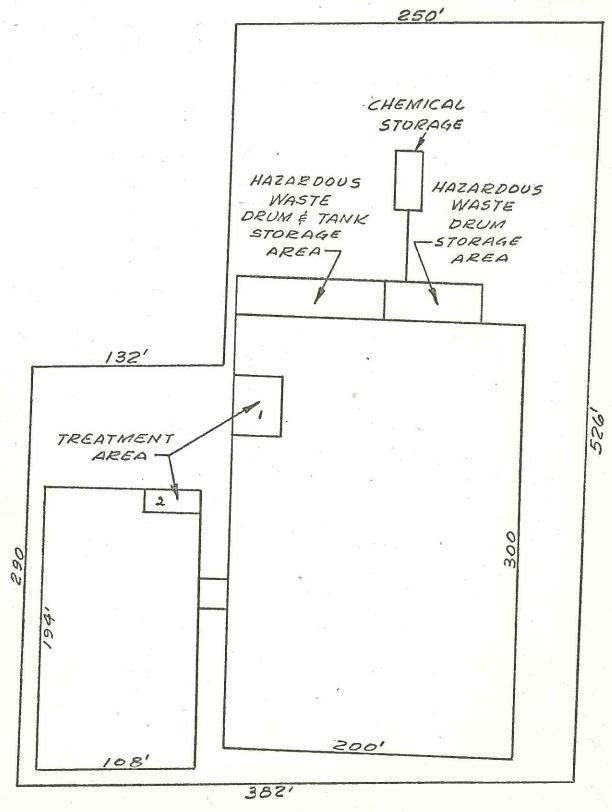








V. FACILITY DRAWING (see page 4)



METHODE ELECTRONICS INC.

CHICAGO. IL 10-10-80

SCALE-.015=1FT.